



IFW

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Eiichi TAKAHASHI et al.

Group Art Unit: 2816

Application No.: 10/520,429

Examiner: T. LAM

Filed: July 13, 2005

Docket No.: 122358

For: DIGITAL CIRCUIT HAVING DELAY CIRCUIT FOR ADJUSTMENT OF CLOCK SIGNAL TIMING

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).
- a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).

- 2. One or more reference cited herein was cited in a counterpart foreign application. An English language version of the Supplementary European Search Report issued March 16, 2007 is attached for the Examiner's information. See References 1-4.
- 3. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.

Respectfully submitted,



James A. O'Neill
Registration No. 27,075

Paul Tsou
Registration No. 37,956

JAO:PT/eks

Date: April 17, 2007

OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, Virginia 22320
Telephone: (703) 836-6400

DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461
--



Sheet 1 of 1

Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 122358	APPLICATION NO. 10/520,429
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT(S) Eiichi TAKAHASHI et al.			
				FILING DATE July 13, 2005	GROUP 2816
U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number	Date	Name	
	1	5,926,046	07/20/1999	UCHIDA	
	2	5,990,730	11/23/1999	SHINOZAKI	
	3	6,084,802	07/04/2000	SHINOZAKI	
	4	4,259,903	04/07/1981	ARENKT et al.	
FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract With English Translation
OTHER DOCUMENTS					
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)			
EXAMINER					DATE CONSIDERED
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					